

VDR

Virtual Data Room solution





Virtual Data Room

boolebox

SECURE VDR

GOALS



Time saved



Human error

What are Virtual Data Rooms and how do they come about?

Virtual Data Rooms (VDRs) are the digital evolution of physical Data Rooms. A Data Room is a physical space, constantly monitored and supervised, primarily used in due diligence operations, such as exchanging confidential information between



sellers and buyers in the event of selling or transferring a company or a specific business unit.

For this reason, Virtual Data Rooms are utilized across various sectors, from financial to pharmaceutical, legal, and energy sectors. They are particularly useful in situations where it's necessary to share sensitive documents with a large number of people, such as law firms, investment companies or consulting firms, as well as companies dealing with numerous clients and suppliers.

How does Boolebox VDR work?

Boolebox VDR is configured using three solutions for corporate data protection: Secure File Manager, Secure Email, and File Encryptor for Windows. These are applications for data sharing and message exchange accessible from any device, leveraging Boolebox's military-grade encryption to securely upload, organize, edit, and share documents. It's definitely the best solution for medium and large companies that require a platform offering a high degree of customization in terms of classification and control of activities.



A certified solution



ISO/IEC 15408 (Common Criteria) v.3.1 for the level: EAL2+

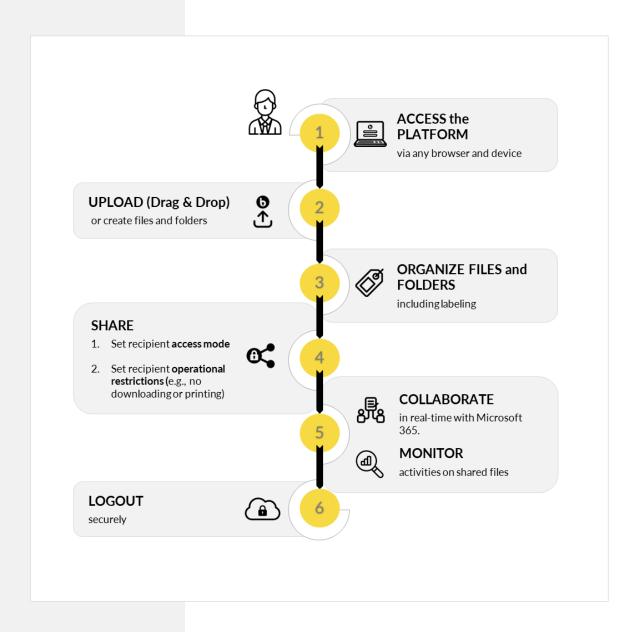


UNI EN ISO 9001:2015



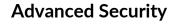
UNI CEI EN ISO/IEC 27001:2017

Operational efficiency: an intuitive workflow





Key Features of Boolebox VDR





- End-to-end encryption to protect sensitive data.
- Granular controls on access permissions and operational authorizations.
- Secure access modes with two-factor authentication or fingerprint.
- Personal encryption keys.
- Continuous data protection (at rest, in use, and in transit).
- Protection against screenshots and photography of opened documents.



Ease of Use



- Intuitive user interface for effortless navigation.
- Quick document upload (drag & drop) and sharing.
- Sharing can be done to individual users or user groups.
- Ability to automate sharing, access rights, and operational restrictions.

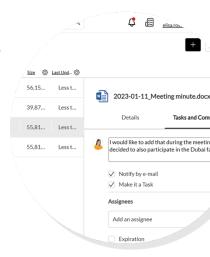






Efficient Collaboration

- Integrated comments, annotations, and discussions for real-time collaboration.
- Ability to assign deadline-based tasks to users or user groups on individual files or folders.
- Activity tracking to monitor changes and document views.
- Integration with Microsoft 365 for simultaneous collaboration on the same document.



Document Management



- Organized folder structure to simplify document search and management.
- Search functionality by name or tag to quickly access desired information.





Multi-Format Support

- Support for all file formats, including documents, spreadsheets, images, and more.
- Online viewing without the need to download files.







Benefits

1.

Risk Reduction

Advanced encryption and access controls enhance security and reduce the risk of unauthorized access.

2.

Operational Efficiency

Real-time collaboration and simplified document management increase operational efficiency.

3.

Regulatory Compliance

Regulatory compliance is ensured through encryption, operational restrictions, and activity logging.

4.

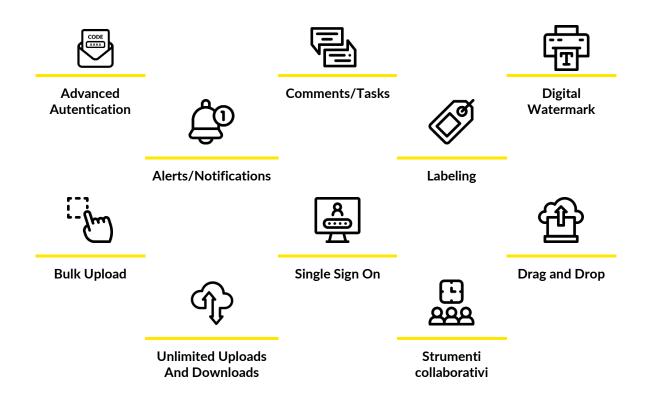
Transaction Speed

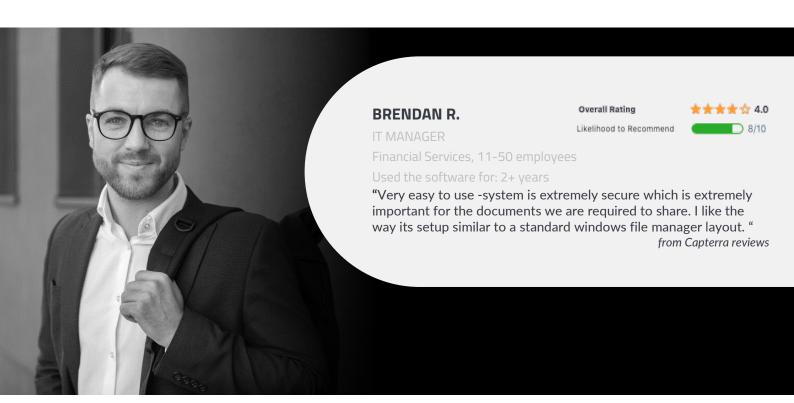
Business transactions and legal reviews are accelerated through secure and fast document sharing.





Most Valued Features







2023: A Quantitative Overview

Number of users who have used the VDR



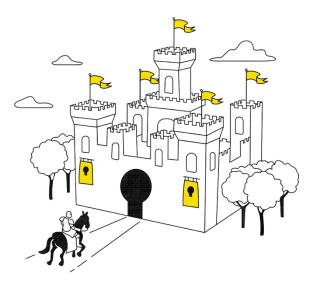


Shared files with the platform

Average response time of the Boolebox customer service



R&D

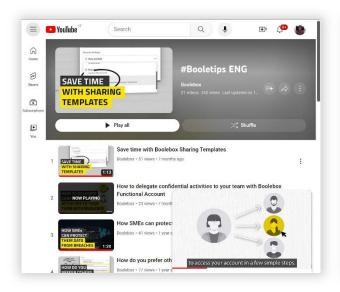


The R&D department regularly conducts penetration tests on Boolebox VDR to always ensure maximum protection for the data managed within its platform by introducing new protection mechanisms against potential CROSS-SITE attacks and keeping libraries up-to-date to optimize the overall security of the platform.

Want to learn more?

Boole TIPS

Watch our **video tips** to make the most of the key features of the **Boolebox VDR**.



Guide online

Search for your topic of interest in our **online guide** within the **Boolebox Suites** & **Dashboard section,** featuring guides on cloud and mobile applications.





FAQ

(Frequently Asked Questions)

How are data at rest encrypted?

Boolebox uses AES 256-bit encryption standards. The data is divided into blocks, each of which is stored in encrypted form. Additionally, you can choose and set your own encryption Personal Keys for the most sensitive data.

How does encryption in transit work?

Boolebox uses Secure Sockets Layer (SSL)/Transport Layer Security (TLS) protocols for data transfer, creating a protected tunnel with AES (Advanced Encryption Standard) encryption of 128 bits or higher.

What are Personal Keys and how do they work?

Files stored in cloud services are typically encrypted with a master key. To increase security, with **Boolebox**, you can encrypt your files with a Personal Key, your personal encryption key that you can create independently, without any technical knowledge. **Boolebox** allows you to apply a different personal key for each file or folder..

How are permissions on files defined?

With **Boolebox**, you can establish permissions on files precisely and granularly, defining who can access your data, how, and for how long. You can apply specific and updatable restrictions in real-time both in manual file sharing and through the configuration of Classifications through which you can automatically apply your protection rules based on the data protection classes set according to company policies.

What is the Anti-Screen Capture system and deter photo shots?

The Anti-Screen Capture system and the 'Deter photo shots' functionality are additional protections that can be applied to shared files. By enabling Anti-Screen Capture, the recipient of the share will not be able to capture the screen. With Deter photo shots, instead, you can reduce the risks arising from the taking of screen photographs thanks to the display of the file through a mask controlled by the mouse pointer.

How do watermarks applied to files work?

To permanently mark some types of particularly confidential documents, when sharing, you can apply Watermarks, i.e., a watermark image visible within the file, containing a series of information related to the use of the file itself (username, date and time of recipient's access).



How are file and folder operations monitored?

In the "Activity Log" area of Boolebox, there is an advanced reporting system that provides you with detailed information on who has accessed the data, what operations they have performed, and when..

What is file versioning?

To offer you more useful collaboration tools, Boolebox offers you the possibility to save up to 99 previous versions of the same file to simplify its recovery in case of need. File versioning is also available in on-premises and hybrid versions.

How does online editing on Boolebox VDR work?

Boolebox's online editing allows you to view and edit stored or received files in sharing thanks to our integration with Microsoft 365, without the need to download them locally and without the need to have any dedicated application installed on your computer. Always keeping your data safe.



www.boolebox.com